

504280604

16.1 CERTIFICATION BONUS
C-977 Ampet Group (B-1656)

AMPER GROUP INC.
10000 AMPER DRIVE
AMPER, OHIO 43001

Records in the National Archives & Records
Administration, Rocky Mountain Region
Archival Operations

RG No. 434 Dept. of Energy
General Records of the

Certification Bonus Case Files, 1950-60
NR6-434-99-207 (FRL 434-95-100, Box 33)

Don R. Hill, Chief, Development Section
Leasing & Development Branch, Mining Division

November 4, 1957

Maurice V. Hansen, Mining Engineer,
Leasing and Development Branch, Mining Division

CERTIFICATION OF THE AMPET CLAIM GROUP, LITTLE COLORADO MINING DISTRICT,
~~APACHE~~ COUNTY, ARIZONA (APPLICATION NO. B-1656)

MD:MVH

Abstract:

Ampet Corporation submitted the application captioned above on October 7, 1957.
The field examination was made on October 25, 1957.

The application includes 4 tracts (Claim Nos. 27, 28, 29, 30) of 45.4 acres
each located on unsurveyed land in the Navajo Indian Reservation. The appli-
cant holds a Navajo lease on the property.

The property was operating at the time of examination by Ampet Corporation.
Production was at the rate of 150 tons per month at a grade of .25% U₃O₈.

Qualifying shipment was made to Rare Metal's mill at Tuba City, Arizona in
September, 1957.

Potentially, the property will probably work out much more than a bonus.
There is no reason to doubt that the estimated 15,000 tons will be recovered.

The Ampet Claim Group as outlined herein is recommended for certification as
eligible to receive bonus payments on the full 10,000 pounds of U₃O₈ produced.

Introduction:

Application for certification of the Ampet Claim Group dated October 3, 1957,
was received from Ampet Corporation, 523 Colorado Building, Denver 2, Colorado
on October 7, 1957, and was assigned the number B-1656.

The writer, accompanied by Cal Mitty, Field Manager for Ampet made the field
examination on October 25, 1957.

Ampet is currently in the process of obtaining leases on 2 other groups of 2
claims each in the vicinity. All are located within tract 1, a Navajo
Designation set up for bid purposes.

Status of the Land:

The Ampet Claim Group lies in whole or in part in unsurveyed sections 20, 21 and
28, T 33 N, R 23 E, in the Black Mountain area of the Little Colorado Mining
District, in Apache County, Arizona on the Navajo Indian Reservation.

OFFICE ▶	MD	MD	MD	MD		
SURNAME ▶	Hansen:rc	Plotted by	Hill	Toole		
DATE ▶	11-4-57	11/15/57	11/15/57	11/21/57		

November 4, 1957

The mine may be reached from Salina Trading Post by driving north toward Cottonwood Wash in the following manner:

<u>Actual Mileage</u>	<u>Accumulative Mileage</u>	<u>Directions</u>
0.0	0.0	Leave Salina or Tselina T.P.
4.0	4.0	Turn left at intersection of main roads.
0.8	4.8	Pass Cottonwood school.
4.5	9.3	Turn right at Tah Chee school sign.
0.1	9.4	Continue straight ahead.
2.3	11.7	Continue straight ahead.
0.3	12.0	Pass old coal mine on right.
6.5	18.5	Continue straight ahead.
5.7	24.2	Keep left.
0.1	24.3	Pass Tah Chee school.
0.2	24.5	Keep left.
0.8	25.3	Keep right
0.2	25.5	Arrive at Camp.

The mine is on the bluff above and north of the camp and can easily be seen from the camp.

The appended plat was prepared by D. B. Clarke and F. R. Goodman and is tied to Lohali Point through four unidentified mineral monuments, presumably established by the Navajo tribe. The description on the permit, the assignment, and the plat agree with the tract as it is located on the ground.

Corners were all in place and consisted of 4 x 4 posts set in cairns or into the ground. Internal claim lines were brushed out.

Ownership:

Ampet first obtained a prospecting permit on the property. Mining Permits, numbers unknown, were then granted to the four Indians involved, and assigned to Ampet Corporation, effective June 11, 1957. The assignment of the Mining Permits was then superseded by Lease No. 14-20-603-3183 on Claim No. 27, (Tachine Yazzie No. 1) and No. 29, (Etsiddy Bitsie No. 1); Lease No. 14-20-603-3184 on Claim No. 28, (Charlie James No. 1); and Lease No. 14-20-603-3185 on Claim No. 30, (Deswood Etsiddy No. 1), all located on Tract No. 1 in the Black Mountain area. These leases all became effective on September 13, 1957, and are subject to the standard terms, conditions, and royalties adopted and accepted by the Navajo Tribe and the Bureau of Indian affairs.

Ampet Corporation made the initial shipment as owner of the leases above; and so has the right to apply for certification.

November 4, 1957

Adjacent properties are Claim No. 16, (Tachine Yazzie No. 2) and Claim No. 15, (Frank Begay No. 1) located about a half mile to the east across Burnt Corn Wash and Claim No. 25, (Tom Morgan No. 6) and Claim No. 26, (Henry Yazzie No. 6) about a half mile northeast. Although Ampet will probably obtain leases on these two groups as well, the leases have not been awarded as of this writing.

No conflicts were noted either on the ground or in the Navajo records at Window Rock. Originally an estimated six sets of tracts were staked on this land on the same day, so in order to eliminate the confusion of trying to decide who was entitled to the land, it was withdrawn by the Navajo Tribe and put out on a bid-lease basis. Ampet Corporation was apparent high bidder on Tract 1.

Production:

The property was being operated at the time of examination. Production is at the average rate of 500 tons per month assaying .25% U₃O₈.

Qualifying production consisting of 24 dry tons assaying .12% U₃O₈, .13% V₂O₅, and .06% CaCO₃, was shipped to Rare Metal's mill at Tuba City, Arizona in September, 1957.

The operation employs 3 men and one supervisor on 1 shift in mining from an open cut along the outcrop of the Toreva Member of the Mesa Verde Formation. In addition, Ampet has hired a TD 18 dozer and operator for \$13.00 per hour to strip 20 feet of overburden. It was interesting to note that the operators are keeping out the large pods of hewettite for shipment to Shiprock later.

Equipment used consists of a Gardner-Denver 500 CFM Compressor and D99 wagon drill mounted on a truck, and miscellaneous hand tools.

Future plans of the company are to continue mining the drilled out ore and begin drilling of promising areas in the near future.

Drilling already done consists of 127 holes averaging about 47 feet in depth for a total of 6000 feet. The ore lies at an average depth of 21 feet. Drilling has developed an estimated 15,000 tons of ore assaying .25% U₃O₈.

The Finance Division reports no critical period production; so the property can be certified as eligible to receive bonus payments on the full 10,000 pounds of U₃O₈ produced.

Ore Reserve Data:

1. Formation Mesa Verde (41)
2. Metallurgical Type Carnotite-Hewettite
3. Availability
Mining A Metallurgy Apparently A Access C
4. Discovery Method Private rim show (8)
5. Average Drilling Depth 50 feet
6. Ore Reserves

	Tons	Thickness	Percent		
			U ₃ O ₈	V ₂ O ₅	CaCO ₃
Indicated	50	Stockpile	.30	.50	low
Inferred	1000	3½	.30	.50	low

Total	1050	3½	.30	.50	low

Potential - Operator claims 15,000 tons at .25% U₃O₈. This is probably a realistic figure.

7. Ownership or Control Private (30)
8. Delivery Point Tuba City (13) - may become non-amenable at Tuba City because of vanadium content.

Recommendations:

The Ampet Claim Group is recommended for certification as eligible to receive Circular 6 bonus payments on the first 10,000 pounds of U₃O₈ produced.

The recommended unit consists of:

Claim No. 27 (Tachine Yazzie No. 1) as described in Navajo Tribal Mining Lease No. Cont. 14-20-603-3183.

Claim No. 28 (Charlie James No. 1) as described in Navajo Tribal Mining Lease No. Cont. 14-20-603-3184.

Don R. Hill

-5-

November 4, 1957

Claim No. 29 (Etsiddy Bitsie No. 1) as described in Navajo Tribal Mining Lease No. Cont. 14-20-603-3183.

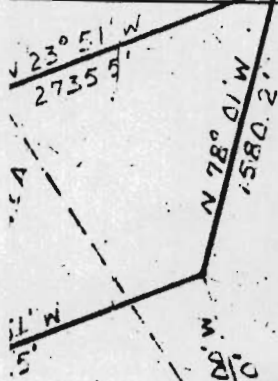
Claim No. 30 (Deswood Etsiddy No. 1) as described in Navajo Tribal Mining Lease No. Cont. 14-20-603-3185.

The other claims, 15, 16, 25, 26, located in Tract 1, will probably be acquired by lease by the applicant, but because the leases have not yet been granted, they are not included in this recommendation. If circumstances warrant, they may be added or granted a separate certification when Ampet has produced from them and applied for certification.

Certification of the unit outlined above will satisfy the purpose and intent of Circular 6.

cc: n ERGordon, ED
MVHansen, MD
Ingles Gay, Grants

20 21



MINERAL MONUMENT NO 2

N 36° 42' E
W 18594.7'

CLAIM NO 27
TACHNE YAZZIE
No 1
45.42A

CLAIM NO 28
CHARLIE JAMES
No 1
45.42A

CLAIM NO 30
DESWOOD ETSIDY
No 1
45.42A

CLAIM NO 29
ETSIDY BITSYE
No 1
45.42A

TRACT NO 1 SIX BLACKS

21 22

N 55° 11' E
W 14732.6'

S 49° 40' E
1580'

N 34° 48' E
W 13529'

N 33° 41' E
W 12335.3'

28

66.3'
33.7'

S 59° 30' W
1110'

S 43° 15' E
1250'

MINERAL MONUMENT NO 3

N 32° 23' E
W 18518.5'

APPLICATION NO. 1656

AMPET CORPORATION

Ampet Claim Group

LITTLE COLORADO DIST

Apache County, Arizona

Scale: 1" = 1000'

T.33 N., R.23 E.

G. & S. R. B. & M.

(Unsurveyed)

N 29° 27' E
W 23156.2'

N 32° 18' E
W 23156.2'

N 34° 48' E
W 13529'

N 43° 42' W
1798'

CLAIM NO 1
TACHNE YAZZIE
No 2
2995'

CLAIM NO 15
FRANK REGAY
No 1
2995'

N 46° 20' E
2995'

28 27

Don B. H.

FORM GJ-PD-2
(2/58)

RECURRING VISITS TO CERTIFIED PROPERTIES

Group Name Ampet Certification No. 977

Location: Apache Arizona District: Little Colorado
County State

Date of Visit June 27, 1958 Examining Engineer Speal & Hansen

Eligible Balance from last IBM Sheet:

None

Remarks: (Should include anything of interest about the property covering briefly such things as changes in ownership, present production, etc.)

Considerable work done since last visit including 2 drifts left 50' and right 60' from 125'x70' pit. A few tons of ore apparent in ribs, 5 tons in stockpile, 1HD5 and Trojan 400 loaders at pit; one pickup truck and a large trailer house remain at property.

Have you seen anything to lead you to suspect fraudulent collection of bonus:

Yes

X No

If the answer is yes - explain.

10 - 150'
11 - 70'

50

Distribution:
Development Section
Branch Offices

19 - 330
20 - 350

2 m 4 7/8/58

34923.62

RECURRING VISITS TO CERTIFIED PROPERTIES

Group Name Ampet Group

Certification No. C - 977

Location: Apache
County

Arizona
State

District: Little Colorado

Date of Visit November 5, 1958

Examining Engineer W. L. Chenoweth

Eligible Balance from last IDM Sheet: Paid out - Final visit.

Remarks: (Should include anything of interest about the property covering briefly such things as changes in ownership, present production, etc.)

No activity, no sign of recent activity. Access, road up mesa to mine impassable. No equipment on property. Pit and adits flooded. Company reportedly moved out late in June and doesn't plan to return. Considerable low-grade ore (.10 - .15% U₃O₈) remains on property.

Have you seen anything to lead you to suspect fraudulent collection of bonus:

Yes X No

If the answer is yes - explain.

Distribution:

Development Section

Branch Offices

J. M. H.

PAID-OUT CERTIFICATION

Certification No. C-977

All eligible production bonus on this certification has been paid.

Per notification from Finance Division dated April 28, 1958.

DO NOT DESTROY THIS DOCUMENT

VERIFICATION OF PRODUCTION RECORD
APPLICATION FOR CERTIFICATION

Application No. _____

Name of Mining Property: Claim #27 thru #30

Name of Applicant: Ampeet Corporation, 523 Colorado
Bldg., Denver 2, Colorado

1. There ~~(is)~~ (is not) a record of production for the period April 9, 1948 through February 28, 1951.

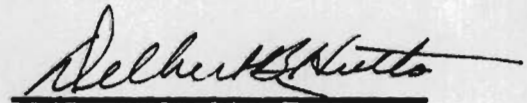
Shipper	Name of Mine	District	County	State	Purch. Depot	Date	Ore Dry Tons	U308 Pounds

Shipments to Shattuck Chemical Co., Denver, Colorado

Name of Shipper	Date	Pounds U308

Total Pounds U308 _____

2. There (has) (~~has not~~) been production from this property for the period March 1, 1951 through the month of August, 1957.


Delbert B. Hutto,

Production checked by Liss.

Date forwarded to Mining Division 10/9/57.

APPLICATION NO. _____

SUPPLEMENTAL INFORMATION
ON APPLICATION FOR CERTIFICATION OF A MINING PROPERTY

6. Production since February 28, 1951.

20.9735 short tons
Total Dry Tons

54.53
Total Pounds U₃O₈

7. Please furnish a plat showing all locations or tracts under this same ownership and/or operational control which are contiguous or closely situated (within $\frac{1}{4}$ mile of one another). Said plat should be on a scale of 1" = 1000' or larger (i.e., 1" = 800', 1" = 600', etc.) and should show the relation of the claim pattern with respect to the public land survey and claims of other ownership which overlap. It need not be prepared by a registered engineer or surveyor; however, the signature of the applicant must appear on the plat.
8. Please furnish a complete abstract of the public record as it pertains to each claim shown on the plat. (locations, amendments and conveyances, etc.). This need not be prepared by a certified abstractor; however, the person who makes the abstract should certify that it is accurate and complete to the best of his knowledge.
1. Original Exploration and Prospecting Permit (July 13, 1956) effective date
 2. Assignment of Permit effective (June 11, 1957)
 3. Lease Nos. 14-20-603-3183, 3184 and 3185 effective date (Sept. 13, 1957).
 4. Lease No. 14-20-603-3183 covers claim Nos. 27 and 29
Lease No. 14-20-603-3184 covers claim No. 28
Lease No. 14-20-603-3185 covers claim No. 30

Amper Corporation

December 2, 1957

Inspection records show that on April 3, 1957, was produced from this property
between April 3, 1957, and December 31, 1957. Therefore,
bonus payments will be made on each claim in 1957 up to and including
the first 10,000 pounds contained in ores mined from this property and
accepted by a qualified mill or Commission on property between
March 1, 1952, and March 31, 1953, inclusive. Also, ores are eligible to
receive bonus payments in the order of their date of development, so that
it is possible that previous shipments, other than those, are eligible.

Amper Corporation
523 Colorado Building
Denver 3, Colorado

Re: **CERTIFICATION OF THE AMPER GROUP, APACHE COUNTY, ARIZONA**
(APPLICATION NO. 1656)

Gentlemen:

Reference is made to your application dated October 3, 1957, requesting
certification of Amper Nos. 27 through 30 for bonus payments under the
provisions of Domestic Uranium Program Circular 6.

This will serve as notification that the captioned application has
been reviewed and the following described property is hereby certified
as a unit eligible for bonus payments:

- ABC-20 (6 units)
cc: Bureau of Indian Affairs
- Claim No. 27 (Tachina Yazzie No. 1) as described in Navajo
Tribal Mining Lease No. Cont. 14-20-603-3183.
 - Claim No. 28 (Charlie James No. 1) as described in Navajo
Tribal Mining Lease No. Cont. 14-20-603-3184.
Ore Reserves, MD
 - Claim No. 29 (Etsiddy Bitsie No. 1) as described in Navajo
Tribal Mining Lease No. Cont. 14-20-603-3183.
 - Claim No. 30 (Deswood Etsiddy No. 1) as described in Navajo
Tribal Mining Lease No. Cont. 14-20-603-3185.

Adjacent claims may be added to this unit at the discretion of the
Commission if they come under the same control as those listed above.

The above property is situated in unsurveyed Sections 20, 21 and 28,
T 33 N; R 23 E, GSRBM, Little Colorado Mining District, Apache County,
Arizona.

OFFICE ▶	MD <i>Howell</i>	MD <i>Baker</i>	MD <i>Boyle</i>			
SURNAME ▶	Hill:rc	Baker	Boyle			
DATE ▶	12/2/57	12/2/57	12/3/57			

December 2, 1957

Production records show that no U₃O₈ was produced from this property between April 9, 1948, and February 28, 1951, inclusive. Therefore, bonus payments will be made on each pound of U₃O₈ up to and including the first 10,000 pounds contained in ores mined from this property and accepted by a qualified mill or Commission ore-buying station between March 1, 1951, and March 31, 1960, inclusive. Such ores are eligible to receive bonus payments in the order of their dates of settlement, so that it is possible that previous shipments, other than yours, are eligible.

The certification number you will use in making application for bonus payment is D.U.P.C6-C-977. In addition, please refer to the tract from which the ore was shipped as well as the group name, if any. Several copies of an "Application for Bonus Payment" form are enclosed for listing each month's production since March 1, 1951.

Very truly yours,

R. H. Toole, Chief
Leasing & Development Branch
Mining Division

Enclosure:
AEC-300 (6 sets)

cc: Bureau of Indian Affairs
Ingles Gay, Grants
D. B. Hutto, FD
Ore Reserves, ED
Ciesiel Hansen

AMPET CORPORATION

523 Colorado Building

Denver 2, Colorado

Z. M.
October 4, 1957

United States ATOMIC ENERGY COMMISSION
Grand Junction Operations Office
Grand Junction, Colorado

Attn: R. H. Toole, Chief
Leasing and Development Branch
Mining Division

Re: MD:MVE

Dear Mr. Toole:

We are enclosing herewith the completed Application For
Certification of Mining Property which you mailed to us October 2nd,
1957, along with a Plat of the location of the Property.

If any further information is needed please feel free to
write.

Our Mr. K. S. Mittry, who has charge of the operations
has his camp set up near the property and is presently mining ore
and shipping it to the Tuba City Mill.

Very truly yours,

AMPET CORPORATION

Alfred O. Brehmer

Alfred O. Brehmer, Secretary

APPLICATION FOR CERTIFICATION OF MINING PROPERTY

~~#~~1656

Address 523 Colorado Building, Denver 2, Colorado

No. 28, Tachine Yazzie, Etsiddy Bitsie and Charlie James.

(Indicate whether Corporation, Partnership, Individual)

(Owner or Lessee—if other, specify)

Little Colorado

b. Size of property 182.6 Acres, more or less

Four Claims

[illegible]

Beginning at a point bears N83°15'W 1950' from Mineral Monument No. 3; thence N43°42'W 3596'; thence N46°18'E 2200'; thence S43°42'E 3596'; thence S46°18'W 2200' to point of beginning, and containing 181.6 acres, ^BBlack Mountain Area, Apache County, Arizona.

5. Ore accepted by commission ore-buying stations or qualified uranium mills (or any other uranium ore processing plants) from property between April 9, 1948 and February 28, 1951 inclusive:

I certify to the best of my knowledge that (1) the statements in this application are true and that (2) the total quantity of uranium oxide as contained in ore accepted by commission ore-buying stations or qualified uranium mills (or any other uranium ore processing plants) from the above described property between April 9, 1948 and February 28, 1951 inclusive, is less than 10,000 pounds.

(Date)

Alfred O. Brehmer, Secy
(Signature of applicant)

Misrepresentations or false statements in the application may subject the applicant to criminal penalties, under provisions of the United States Code including section 1001 of title 18. Any such offense may also disqualify the offender from receiving bonus payments.

(When completed mail to U. S. Atomic Energy Commission, Colorado Raw Materials Office, P. O. Box 270, Grand Junction, Colo.)

SPACE BELOW FOR USE BY APPLICANT, IF NECESSARY

AMPET CORPORATION

523 Colorado Building

Denver 2, Colorado

September 27, 1957

Mr. David Baker, Director of Mining Division
United States Atomic Energy Commission
Grand Junction, Operations Office
Grand Junction, Colorado

Dear Mr. Baker:

We are writing you with reference to having a certain Navajo Lease certified for the production bonus.

On September 13, 1957 the United States Department of the Interior favored us with a Lease, No. 14-20-603-3184, on Claim No. 28, being located in Tract No. 1, Black Mountain Area, Apache County, Arizona.

The above referred to claim was located and staked by Charlie James, Tachine Yazzie and Etsiddy Bitsie.

We have drilled out a body of ore on this Property and have already made a trial shipment to the Rare Metals Corporation of America Mill at Tuba City, Arizona and after testing the ore for amenability they entered into a contract with us for the shipment to them of 500 tons per month, subject to amendment if we can supply more ore than that.

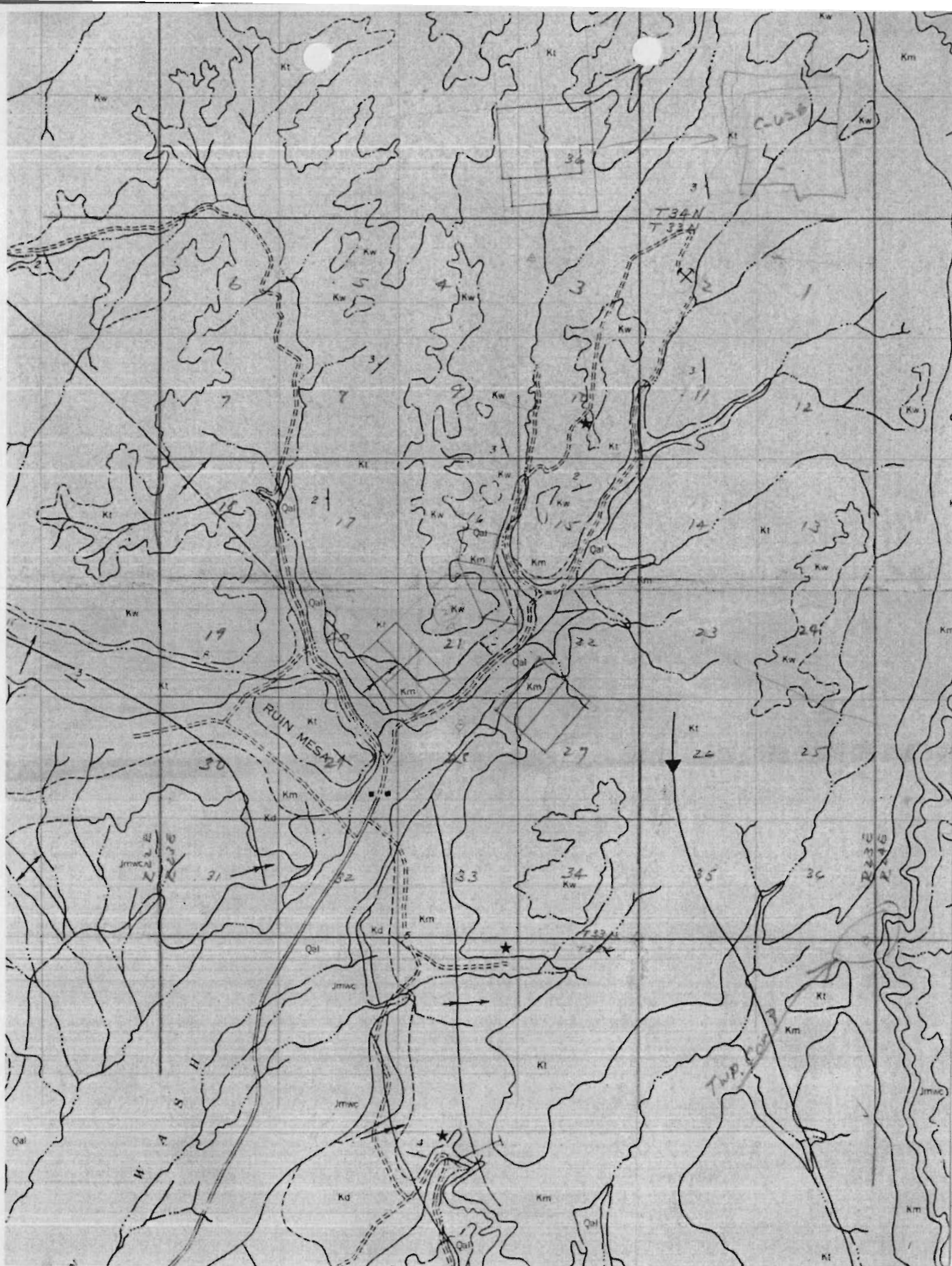
We would appreciate an early certification of this property and if there is any other information you may need regarding such, please advise.

Mr. K. S. Mittry is the person in charge of operations at the property and has his camp set up adjacent to the claim.

Very truly yours,

AMPET CORPORATION

Alfred O. Brehmer
Alfred O. Brehmer, Secretary



5382
 34680
 231232
 54912
 267
 604

N 17° 53' 14" W
 5600.53
 1700

TRACT NO 2 565.44 ACRES

N 19° 36' 42" W
 4230'

TRACT N

N 28° 14' 3" W
 18569.8'

1442.7
 5120.4
 1442

S 17° 14' W
 4184.8'
 CLAIM NO 14
 CHARLIE JAMES NO 2
 13851 ACRES
 S 17° 14' W
 4184.8'
 CLAIM NO 13
 HENRY YAZZIE NO 7
 13851 ACRES

CLAIM NO 11 48713A
 HAMER SCOTT

WALTER PLAT OF

ALL MINERAL CLAIMS ASSOCIATED WITH THE

FALKNER GROUP

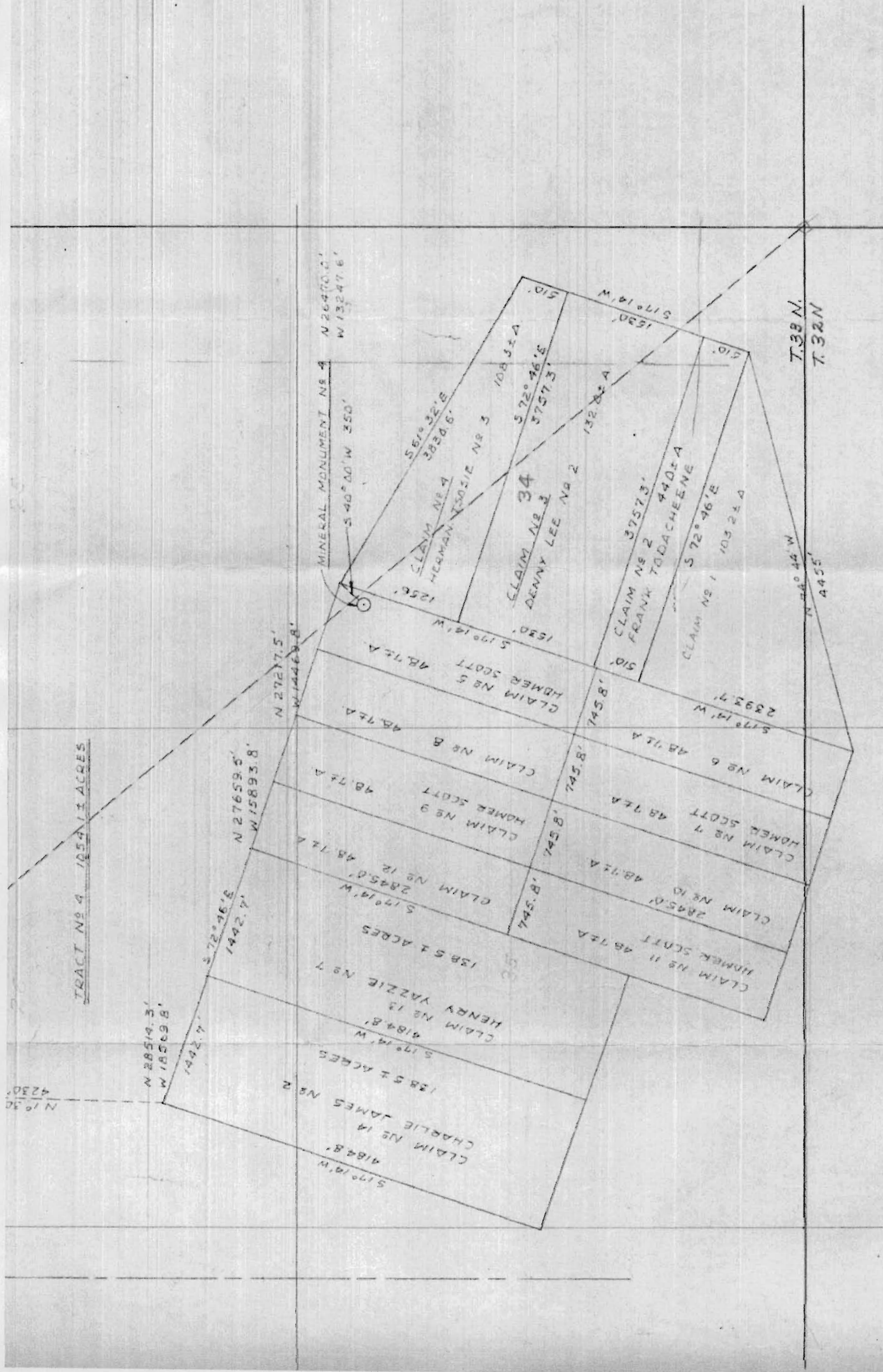
NAVAJO RESERVATION-APACHE CO.-ARIZ.

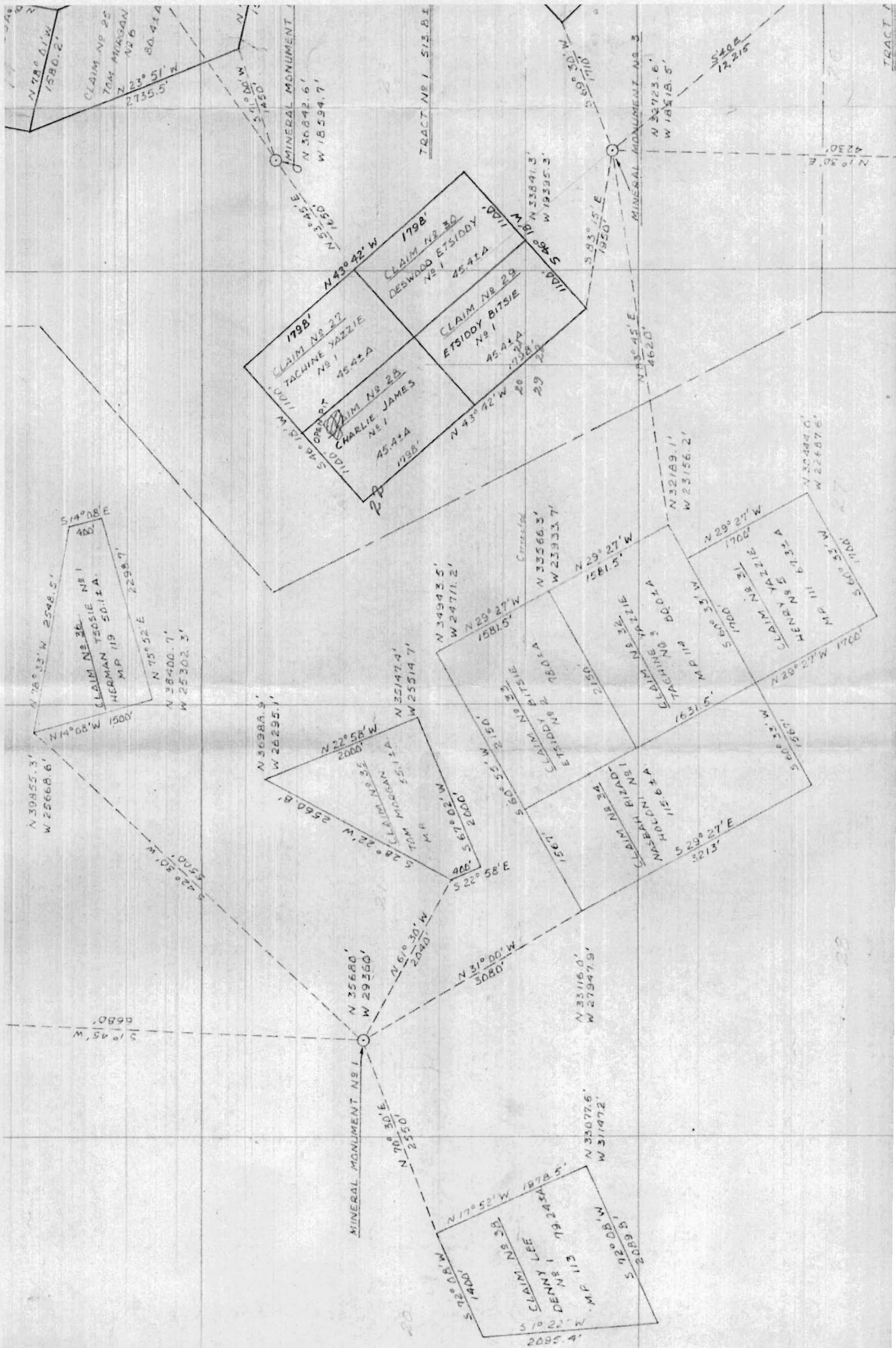
SCALE: 1" 1000' SURVEYED BY D.B. CLARK &

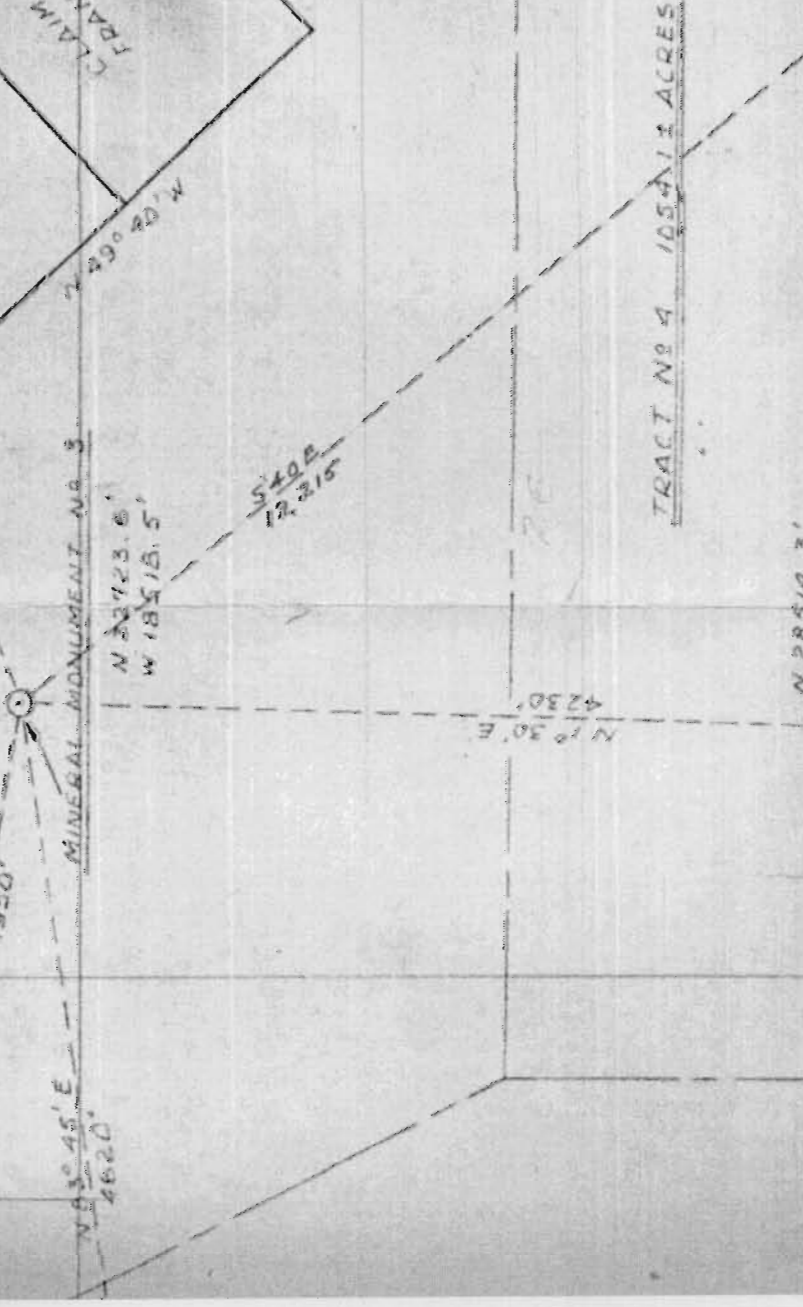
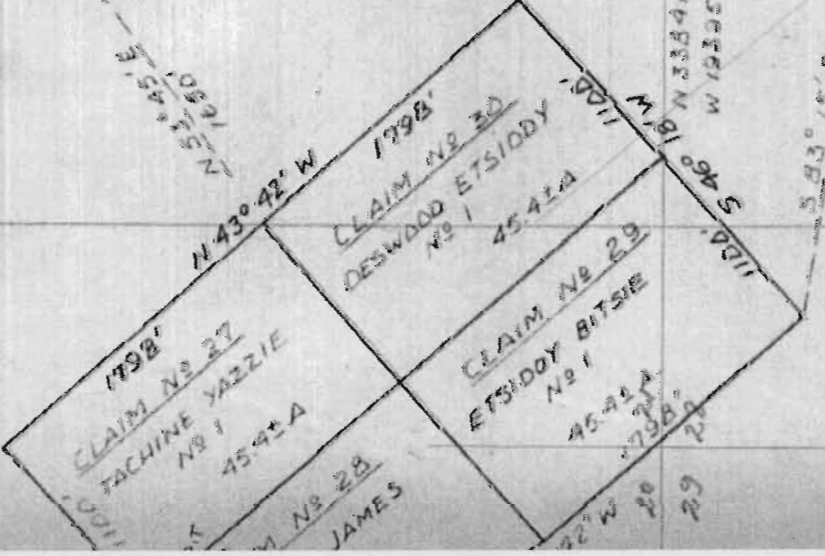
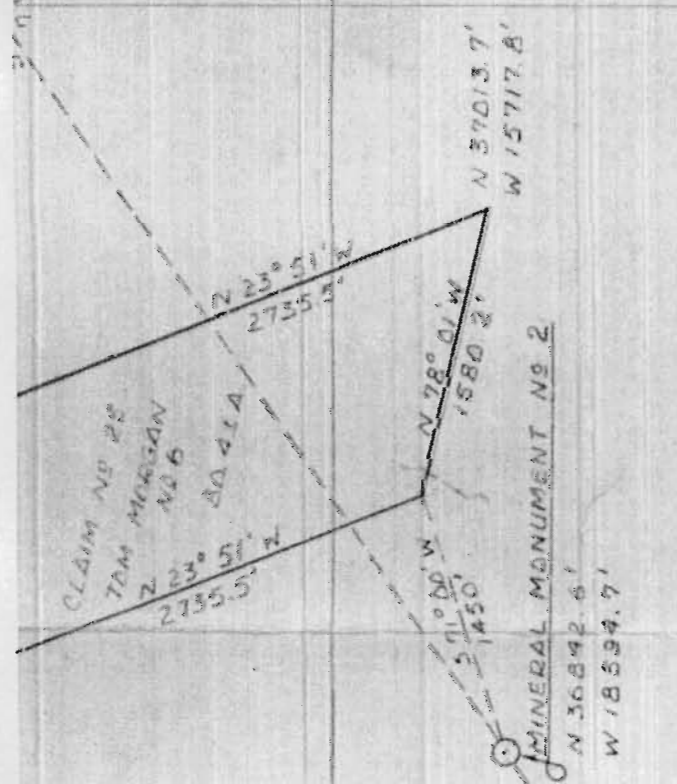
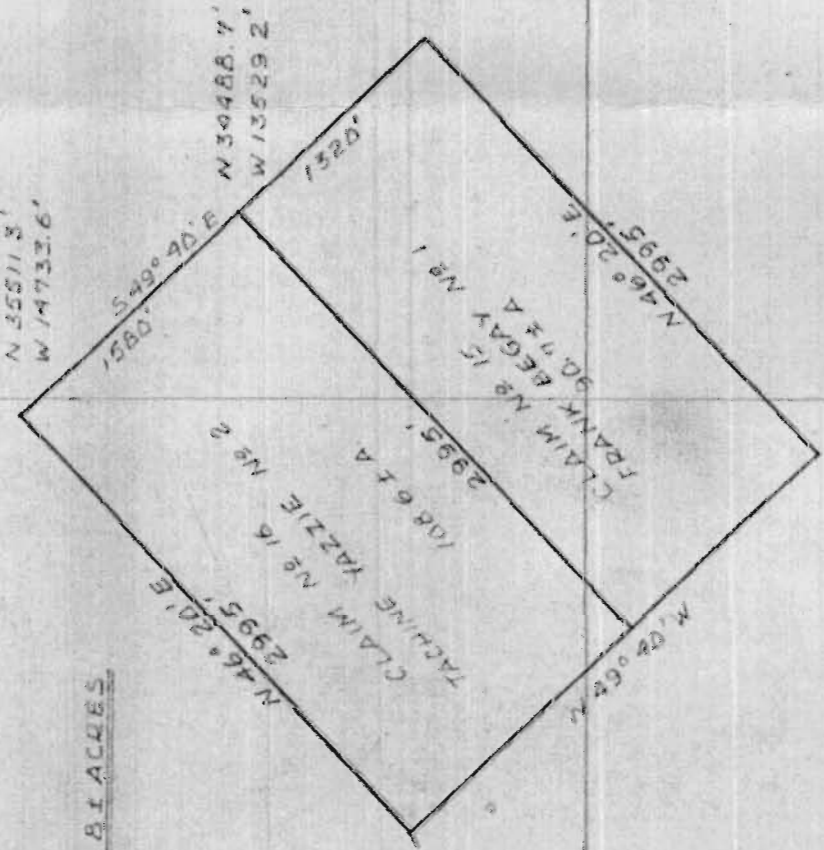
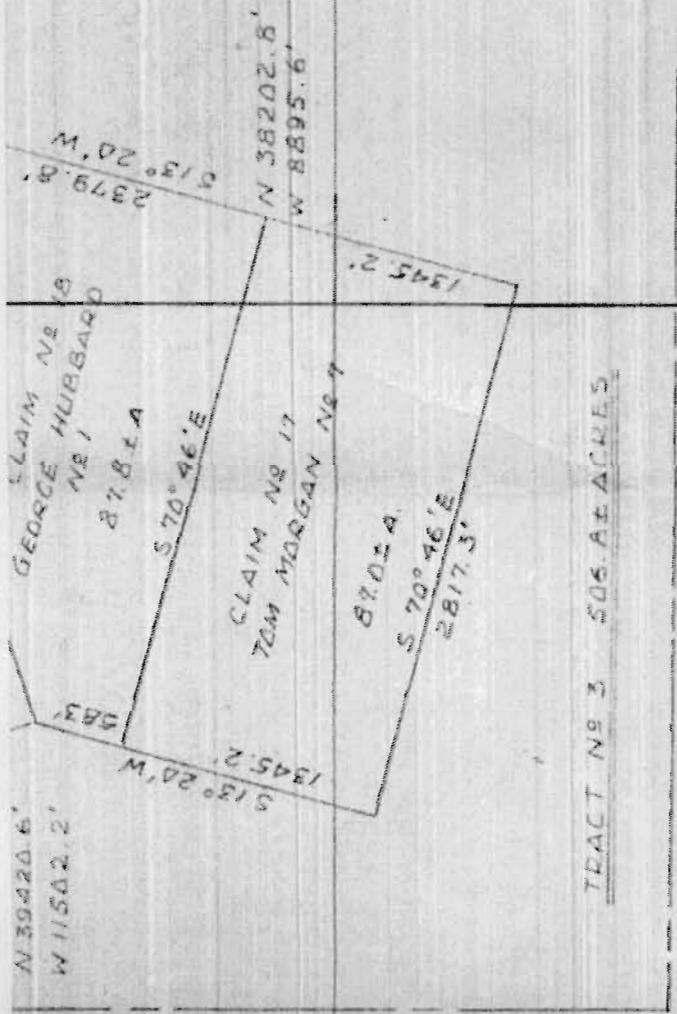
F.R. GOODMAN

COORDINATE SYSTEM DERIVED FROM LOHALI A POINT: LAT. 36° 08' 50.603"
 LONG. 109° 49' 01.231"

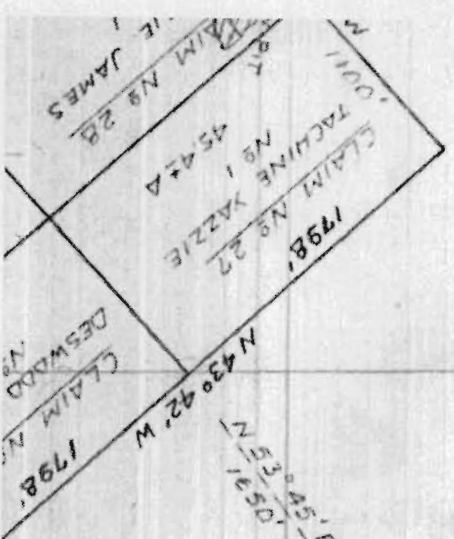
5400
 12,215





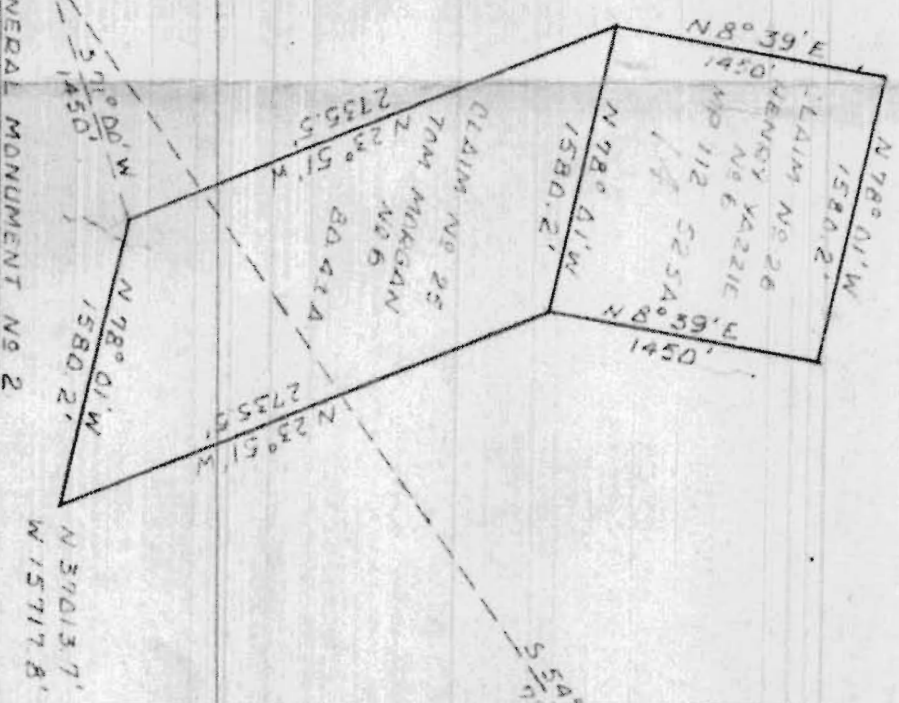


T.93N.
R.23E.
G45RB4M

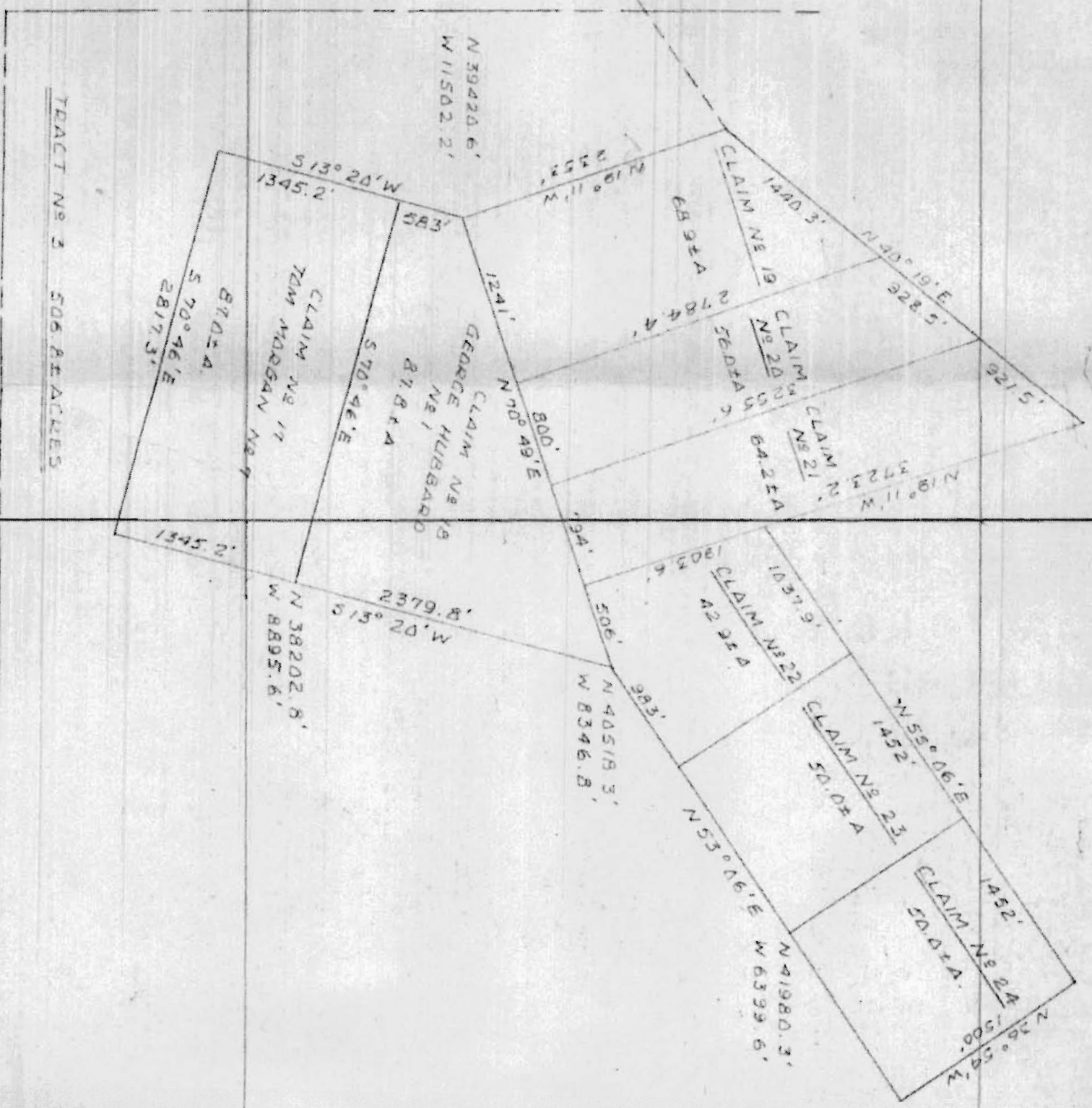


TRACT No. 1 512.8 ACRES

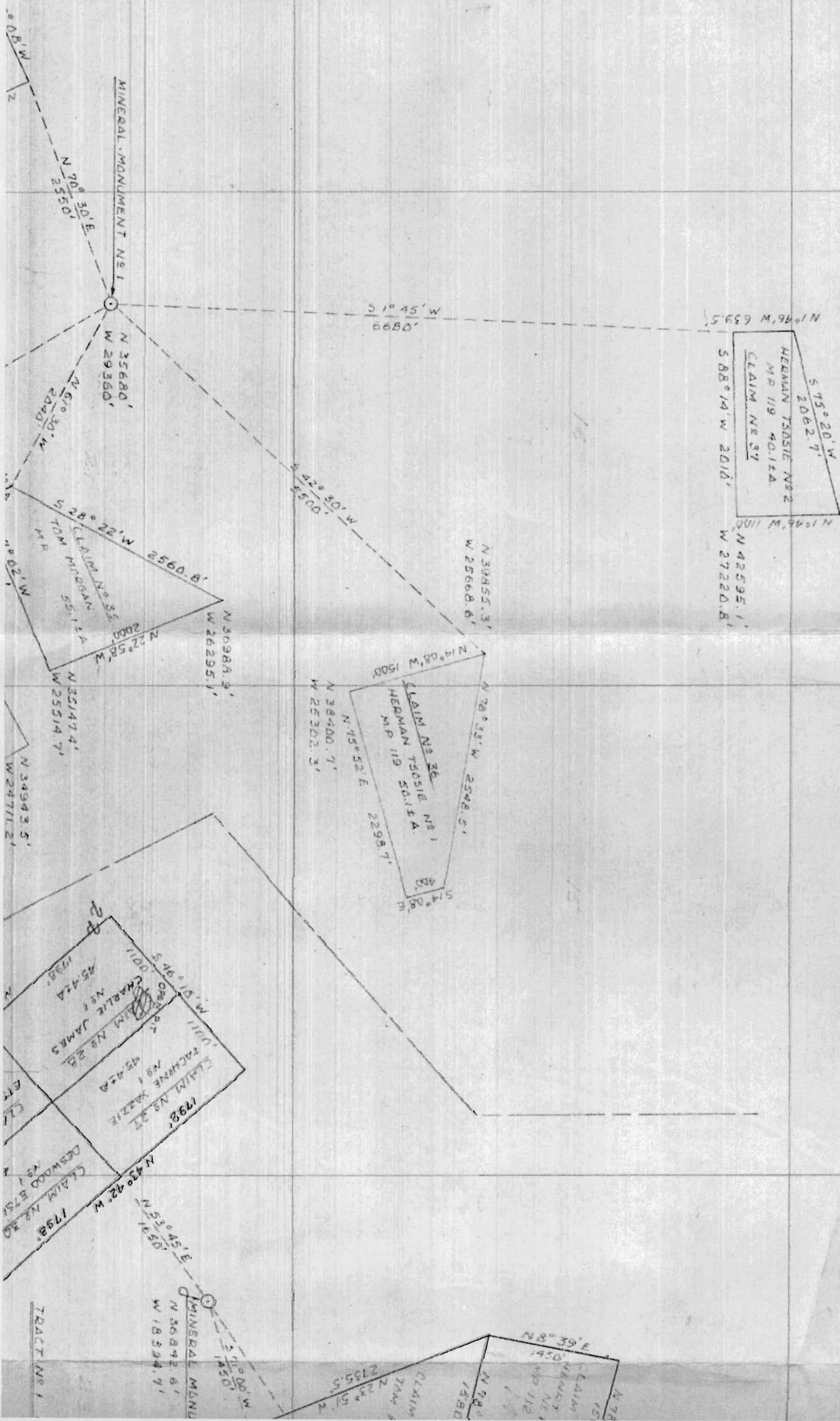
MINERAL MONUMENT No. 2

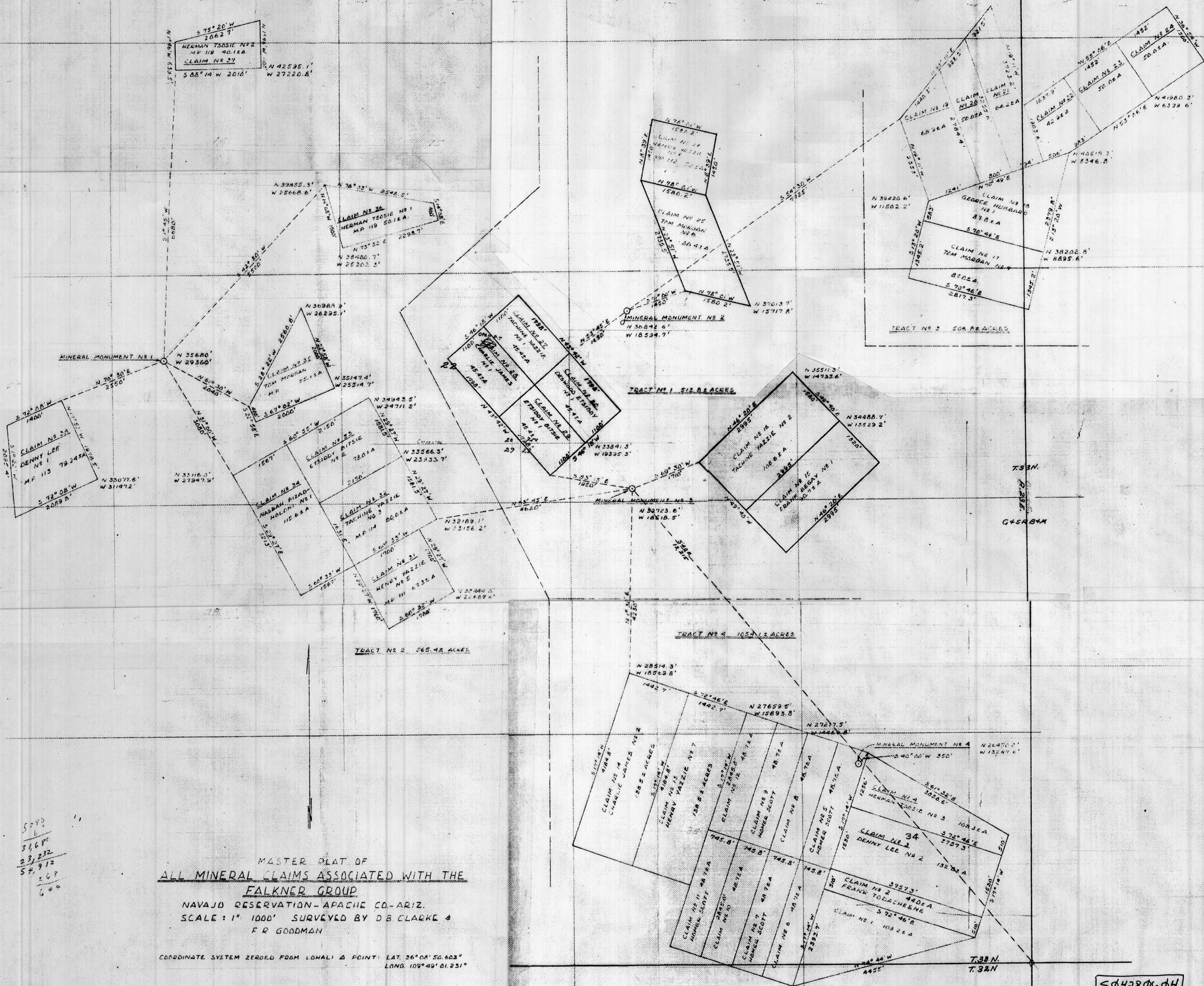


N 35511.3' W 14733.6'



TRACT No. 3 506.8 ACRES





5280
31680
23,232
54,912
267
644

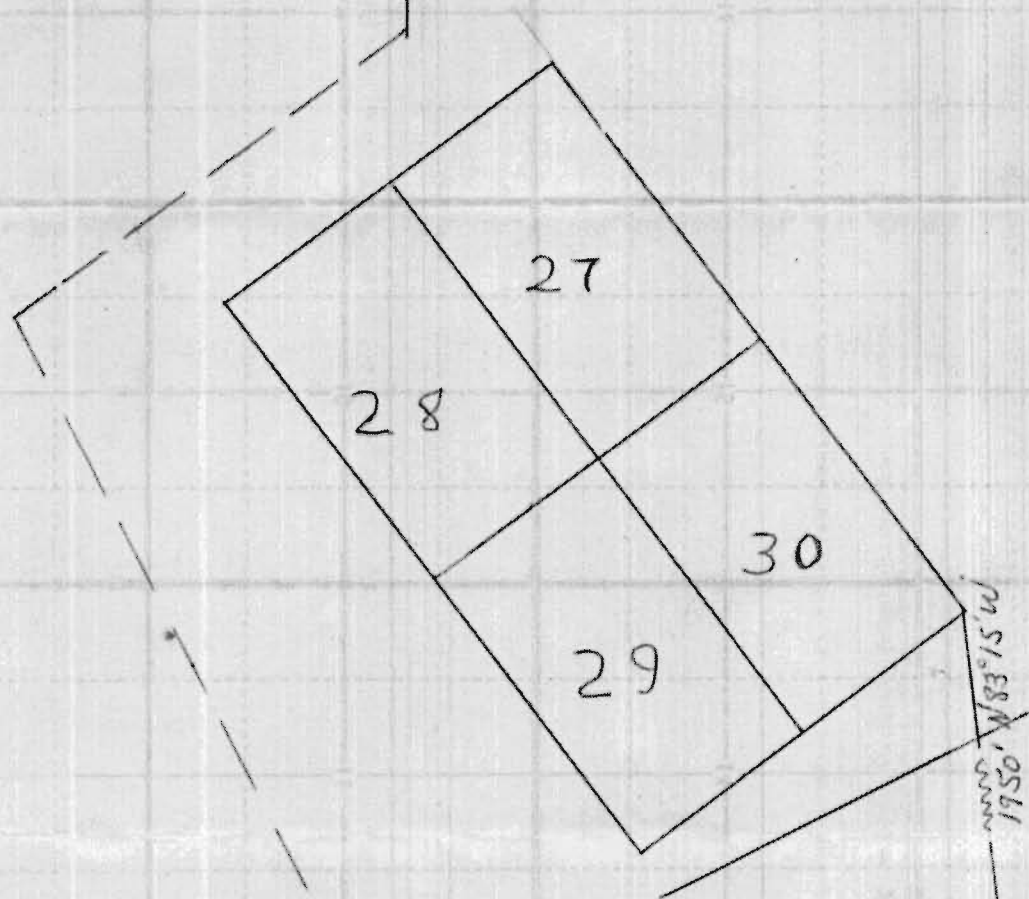
MASTER PLAT OF
ALL MINERAL CLAIMS ASSOCIATED WITH THE
FALKNER GROUP
NAVAJO RESERVATION-APACHE CO.-ARIZ.
SCALE: 1" 1000' SURVEYED BY D.B. CLARKE &
F.R. GOODMAN

COORDINATE SYSTEM ZEROED FROM LOHALI POINT: LAT. 36° 00' 50.603"
LONG. 109° 49' 01.231"

540W
18,215

504280604

TRACT No. 1



M.M. No. 3

TRACT No. 1

APACHE COUNTY
ARIZONA

BLACK MOUNTAIN BID AREA

NAVAJO RESERVATION
DISTRICT 4 SCALE 1" = 1000'

AMPET CORPORATION
By Alfred O. Brehmer, Secy.

